IAP15 Rec'd PCT/PTO 08 JAN 2007

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: MS Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Dated: January 4, 2007

Signature Dayart f. then

Docket No.: 63551A US

(PATENT)

IAN 0 8 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Stanley E. Moore, Charles A. Martin, II, James P. Cosman, Geoffrey H. Dean, and Christiaan J. Kind

Application No.: 10/575,774

Filed: October 28, 2004

For: RIGID POLYURETHANE FOAM BASED ON

TOLUENE DIAMINE-INITIATED POLYOLS

Confirmation No.: 3802

Art Unit: N/A

Examiner: Not Yet Assigned

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

MS Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Notice to File Missing Parts of Application mailed December 12, 2006, Applicant respectfully submits a Combined Declaration and Power of Attorney and Part 2 Copy of Notice.

Please charge our Deposit Account No. 04-1512 in the amount of \$130.00 covering the fee set forth in 37 CFR 1.16(f). The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1512, under Order No. 63551A US. A duplicate copy of this paper is enclosed.

Dated: January 4, 2007

Respectfully submitted,

Duane C. Ulmer

Registration No.: 34,941

THE DOW CHEMICAL CO.

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PTO/SB/21 (09-06)
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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	10/575,774-Conf. #3802
Filing Date	October 28, 2004
First Named Inventor	Stanley E. Moore
Art Unit	N/A
Examiner Name	Not Yet Assigned
Attorney Docket Number	63551A US

ENCLOSURES (Check all that apply)					
Fee Transmittal Form	Drawing(s)		After Allowance Communication to TC		
Fee Attached	Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences		
Amendment/Reply	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
After Final	Petition to Convert to a Provisional Application		Proprietary Information		
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence A		Status Letter		
Extension of Time Request	Terminal Disclaimer		X Other Enclosure(s) (please Identify below):		
Express Abandonment Request	Request for Refund		Part 2 Copy of Notice Declaration		
Information Disclosure Statement	CD, Number of CD(s)		Return Receipt Postcard		
Certified Copy of Priority Document(s)	Landscape Table on C	D			
X Reply to Missing Parts/ Incomplete Application	Remarks				
Reply to Missing Parts under 37 CFR 1.52 or 1.53					
	:				
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm Name THE DOW CHEMIC	AL CO.				
Signature) mC U	<u></u>				
Printed name Duane C. Ulmer					
Date January 4, 2007	F	Reg. No.	34,941		

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	Signature: Margaret F. Fluene (Margaret F. Greene)
Dated: January 4, 2007	Signature: Ulagaret / Tillene (Margaret F. Greene)
, ,	——————————————————————————————————————

INITIED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vignia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO. JAN 08 2007 10/575,774

FIRST NAMED APPLICANT Stanley E. Moore

-63551A

ATTY. DOCKET NO.

INTERNATIONAL APPLICATION NO.

PCT/US04/35998

I.A. FILING DATE

PRIORITY DATE

10/28/2004

11/03/2003

uane C. Ulmer The Dow Chemical Company Intellectual Property P.O. Box 1967

Docketing Mail Room

CONFIRMATION NO. 3802 371 FORMALITIES LETTER

OC000000021543253

DEC 21 2006

Date Mailed: 12/12/2006

Midland, MI 48641-1967

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 04/12/2006
- Copy of the International Search Report filed on 04/12/2006
- Information Disclosure Statements filed on 06/26/2006
- U.S. Basic National Fees filed on 04/12/2006
- Priority Documents filed on 04/12/2006

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

 Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or

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If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

JOHN L ANDERSON

Telephone: (703) 308-9140 EXT 211

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/575,774	PCT/US04/35998	63551A

FORM PCT/DO/EO/905 (371 Formalities Notice)